

Work Order ID 129426

February-09-15 10:57:09 AM

D350-615-043
B129426
REV. B

129426

Page 1

Item ID: D350-615-041

Revision ID:

Item Name: GHW/ Modification Fits LH or RH

Start Date: 2/09/15 Start Qty: 14.00

Required Date: 2/27/15 Req'd Qty: 14.00

Reference:

Accept

N900040100

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool Code	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D350-615-041	B								
100	Document Control	0.00	DAS 06 9-89	15					
100									
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile and type labels with Eurocopter part# (2 GHW Kits per box) x 5 as per PPP D350-615-041 CHG003								
110		0.00							
110									
Small Fab	Memo	0.00							
Small Fab	Assemble D2282-041 with D2282-043 as per Dwg D350-615 ***Only engage one thread on three 5/16-18-015C bolts***								
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									

FEB 18 2015

15/02/18

15x

DAS
28
9-89

FEB 09 2015

15

DAS
38
9-89

FEB 12 2015

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Item ID: D350-615-041

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: GHW/ Modification Fits LH or RH

Stop

NS2

Start Date: 2/09/15 Start Qty: 14.00

14

Cust Item ID:

Required Date: 2/27/15 Req'd Qty: 14.00

14

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC4- 100% Inspect kits for completeness

0.00

130

QC

Memo

0.00

Quality Control

DAS
26
9-89

15

FEB 18 2015

140

0.00

140

Packaging

Memo

0.00

Packaging

Identify with Eurocopter and Dart part# using permanent ink stamp and pack for shipping as per PPP D350-615-041

Location: 86 823

PPP Rev: _____

15

DAS
26
9-89

FEB 18 2015

150

QC21- Final Inspection - Work Order Release

0.00

150

QC

Memo

0.00

Quality Control

15/2/19 *AS**AS 15-2-18*

Picklist Print

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Parent Item: D350-615-041

D350-615-041

Parent Item Name: GHW/ Modification Fits LH or RH

Start Date: 2/09/15

Required Date: 2/27/15

Start Qty: 14.00

Required Qty: 14.00

Comments: IPP Rev:K Removed Manufacturing 05-12-05 JLM IPP Rev:L
revise bom DD 10.03.18 verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2282-041		Manufactured	No			110	Each	15.0000	1	14/5			
D2282-041													
T Assembly													

**

DAS
28

FEB 09 2015

Location

Loc Qty

Loc Code

GA

15

109935

1

115845

14

D2282-043

Manufactured No

110

Each

19.0000

1

D2282-043

Saddle Assembly

**

DAS
28
9-89

Location

Loc Qty

Loc Code

GA

19

110609

4

110847

15

5/16-18-015C

Purchased No

110

Each

115.0000

3

5/16-18-015C

SS Bolt 5/16-181.5"K

**

DAS
28
9-89

Location

Loc Qty

Loc Code

st572

115

M127961

115

45

Picklist Print

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Parent Item: D350-615-041

D350-615-041

Parent Item Name: GHW/ Modification Fits LH or RH

Start Date: 2/09/15

Required Date: 2/27/15

Start Qty: 14.00

Required Qty: 14.00

D3015-3 Manufactured No

110 Each

66.0000 3

445

D3015-3

Locknut

DAS
28
9-89

FEB 09 2015

Location Loc Qty Loc Code

FG 18

95758 8

96151 10

ST015 48

117832 48

5/16WC Purchased No

110 Each

388.0000 12

45
168/180

5/16WC

Washer

DAS
28
9-89

Location Loc Qty Loc Code

st572 388

M127961 388

7/16-14-050C Purchased No

110 Each

34.0000 1

180
14/5

7/16-14-050C

SS Bolt 7/16 5"K Long (92198A672)

DAS
28
9-89

Location Loc Qty Loc Code

st572 34

120146 23

m127824 11

D3015-5 Manufactured No

110 Each

86.0000 1

15

D3015-5

SS Nylock Nut 7/16

DAS
28
9-89

Location Loc Qty Loc Code

ST015 86

99599 86

15

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Shop Packet Print

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Picklist Print

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D350-615-041

Parent Item Name: GHW/ Modification Fits LH or RH

Start Date: 2/09/15

Required Date: 2/27/15

Start Qty: 14.00

Required Qty: 14.00

7/16WC

Purchased

No

110

Each

198.0000

2

2830

7/16WC

Washer, SS Flat 7/16

DAS

28

9-89

FEB 09 2015

Location

Loc Qty

Loc Code

st572

198

120508

198

~~127961~~
30



DESIGN	KE	DRAWN BY	KE	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA
CHECKED	SW	APPROVED	SW	REV. B
DATE	97.10.21	TITLE	D350-615	SHEET 2 OF 2
			GROUND HANDLING WHEEL MOD.	SCALE NTS

D2282-041 "T" ASSEMBLY

7/16-14-050C BOLT (1)
7/16-14NC LOCK NUT (1)
7/16WC WASHER (2)

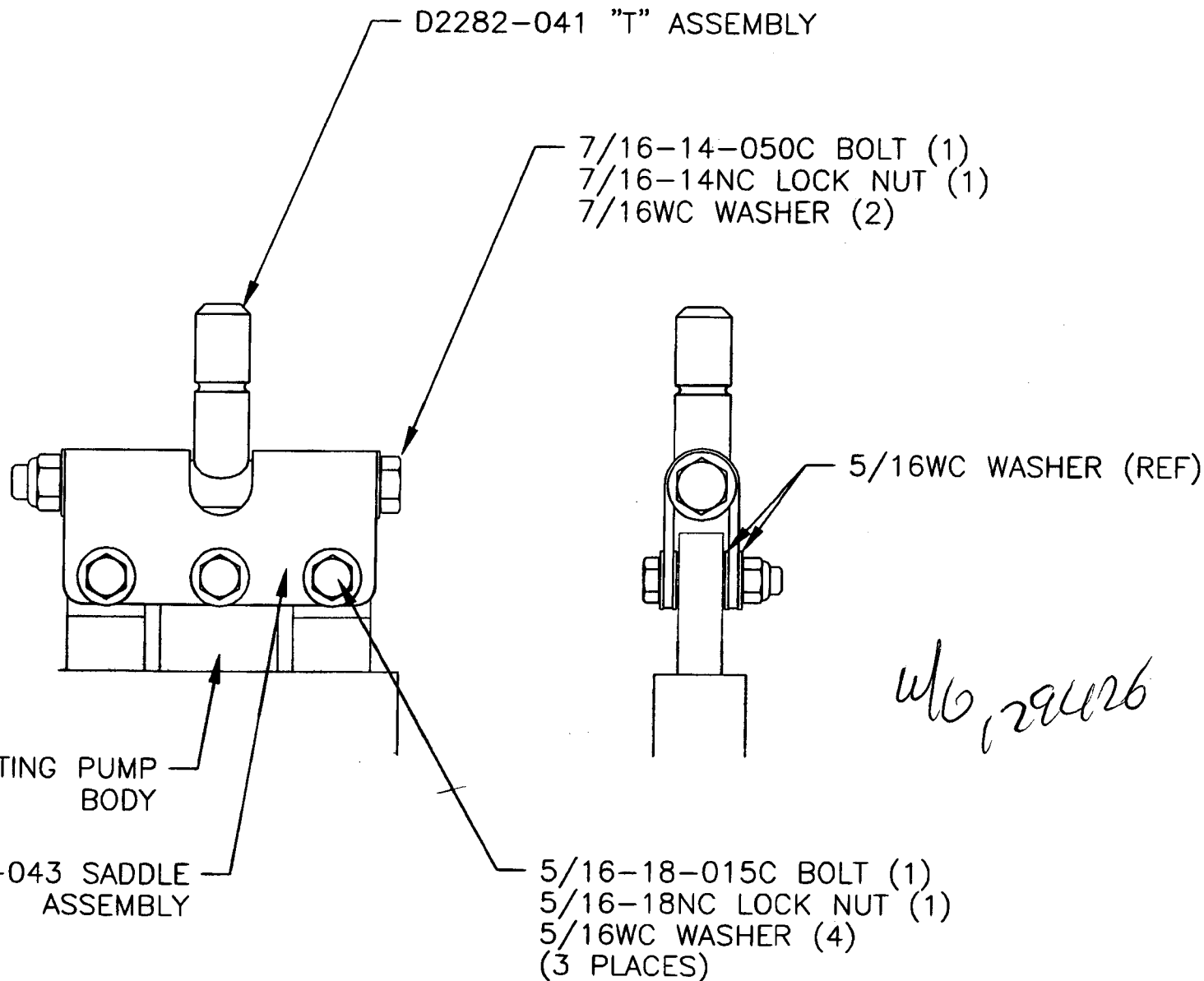
5/16WC WASHER (REF)

46,29426

5/16-18-015C BOLT (1)
5/16-18NC LOCK NUT (1)
5/16WC WASHER (4)
(3 PLACES)

EXISTING PUMP
BODY

D2282-043 SADDLE
ASSEMBLY





DESIGN <i>BW</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>MBY</i>	APPROVED <i>BW</i>	DRAWING NO. D350-615	REV. B SHEET 1 OF 2
DATE 97.10.21		TITLE GROUND HANDLING WHEEL MOD.	
A	95.03.23	NEW ISSUE	
B	97.10.21	CHANGE NUMBERING SCHEME	

-041	Part No.	Description
X	D350-615-041	Ground Handling Wheel Mod.
1	D2282-041	"T" ASSEMBLY
1	D2282-043	SADDLE ASSEMBLY
3	5/16-18-015C	5/16 BOLT 1.5 LONG
3	5/16-18NC	5/16 LOCKNUT (D3015-3)
12	5/16WC	5/16 WASHER
1	7/16-14-050C	7/16 BOLT 5.0 LONG
1	7/16-14NC	7/16 LOCKNUT (D3015-5)
2	7/16WC	7/16 WASHER

THESE INSTRUCTIONS ARE TO BE USED IN CONJUNCTION WITH
THE AIRCRAFT MAINTENANCE AND OVERHAUL INSTRUCTION MANUAL
AC43.13.1A & 2A ACCEPTABLE METHODS, TECHNIQUES, AND PRACTICES

INSTALLATION:

1. Remove existing ground handling wheel pump saddle.
2. Replace saddle with D350-615-041.
3. Torque 5/16 bolts to bottom, then back-off half turn to allow easy rotation without excessive play.